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Barbara A. LaBarge

PATENT

Our Case No. 11336/514 (P03086US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
)	Group Art Unit: Unknown
Gerald R. Stanley)	
)	Examiner: Unknown
Serial No.: Not Yet Assigned)	
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Filed: Herewith)	
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For: OPPOSED CURRENT CONVERTER)	
POWER FACTOR CORRECTING)	
POWER SUPPLY)	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22131-1450

Dear Sir:

Pursuant to the duty of candor and good faith required of each individual associated with the filing and prosecution of a U.S. patent application, Applicant hereby discloses the references listed on the attached Form PTO/SB/08A and Form PTO/SB/08B. Copies of the references listed on the attached Form PTO/SB/08A and Form PTO/SB/08B are enclosed. Applicant requests that these documents be considered and made of record in this application.

This Information Disclosure Statement is being filed before the mailing of the first Office Action on the merits and no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

Serial No. Not Yet Assigned

Filed: Herewith

In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the references disclosed are, or are considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,



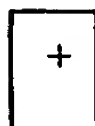
Sanders N. Hillis
Attorney Reg. No. 45,712

SNH/bal

Attachments: Form PTO/SB/08A
Form PTO/SB/09B
Copies of References

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One Indiana Square, Suite 1600
Indianapolis, Indiana 46204
Telephone: 317-636-0886
Facsimile: 317-634-6701

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Approved for use through 10/31/2002, OMB 0651-0031

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	Herewith
				First Named Inventor	Gerald R. Stanley
				Group Art Unit	Unknown
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	11336/514 (P03086US)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	10	"Switched-mode Power Supply Control Circuit," <i>Phillips Semiconductors Product Specification</i> , August 1994	N
	11	"Enhanced High Power Factor Preregulator," <i>Texas Instruments</i> , June 1998.	N
	12	GERALD R. STANLEY and KENNETH M. BRADSHAW, "Precision DC-to-AC Power Conversion by Optimization of the Output Current Waveform – the Half-Bridge Revisited", <i>IEEE Transactions on Power Electronics</i> , Vol. 14, No. 2, March 1999.	N
	13	WALLY E. RIPPEL, "Optimizing Boost Chopper Charger Design, <i>Jet Propulsion Laboratory Proceedings of Power Con 6</i> , May 1979	N

EXAMINER SIGNATURE		DATE CONSIDERED	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Gerald R. Stanley
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	11336/514(P03086US)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 6,531,854 B2	03/11/2003	Hwang	
	2	US- 6,465,990 B2	10/15/2002	Acatrinei et al.	
	3	US- 6,388,429 B1	05/14/2002	Mao	
	4	US- 6,373,734 B1	04/16/2002	Martinelli	
	5	US- 5,657,219	08/12/1997	Stanley	
	6	US- 5,383,109	01/17/1995	Maksimovic et al.	
	7	US- 4,903,181	02/20/1990	Seidel	
	8	US- 4,190,882	02/26/1990	Chevalier et al.	
	9	US- 3,265,930	08/09/1966	Powell	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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